



**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Patricia Sarcabal *et al.*

Serial No.: 10/043,639

Filed: January 9, 2002

For: METHOD FOR PREPARING 1,3-  
PROPANEDIOL BY A RECOMBINANT  
MICRO-ORGANISM IN THE ABSENCE  
OF COENZYME B12 OR ONE OF ITS  
PRECURSORS

Group Art Unit: Unknown

Examiner: Unknown

Atty. Dkt. No.: CHEP:004US

CERTIFICATE OF MAILING  
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to Box Missing Parts, Commissioner for Patents, Washington, DC 20231, on the date below:

December 30, 2002

Date

✓ Mark B. Wilson

**STATEMENT AS REQUIRED UNDER 37 C.F.R. § 1.825(a) AND (b)**  
**AND STATEMENT AS REQUIRED UNDER 37 C.F.R. § 1.821(g)**

**BOX MISSING PARTS**

Commissioner for Patents  
Washington, D.C. 20231

Commissioner:

Submitted herewith is a substitute computer readable form and a substitute paper copy of the sequence listing of those sequences in the captioned patent application, wherein minor errors have been corrected. The substitute computer readable form of the sequence listing is the same as the substitute paper copy of the sequence listing. The sequence information provided in the

Specification is also the same as the sequence listing of the enclosed substitute computer readable and paper forms of the sequence listing.

In accordance with 37 C.F.R. § 1.821(g), it is herewith represented that no new matter is included with this submission.

Respectfully submitted,



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Date: December 30, 2002